

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S44	10	((("20010015845") or ("20030118345") or ("5,052,051") or ("20040131368") or ("20040165895") or ("7,209,671") or ("20030170022") or ("20050185969") or ("7,127,166") or ("5,295,013"))).PN.	US-PGPUB; USPAT	OR	OFF	2010/03/02 14:25
S45	1	("7,209,671").PN.	US-PGPUB; USPAT	OR	OFF	2010/03/02 16:02
S46	1	S45 and (detector with level)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/03/02 16:03
S47	5	(Abe with Jun\$5 or Sugihara with Takashi or Shimizu with Katsuhiko). in. and optical and receiver and decision and threshold	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/03/02 19:19
S48	11644	(discriminat\$3 or decision or threshold) with (depend\$3 or based) with logic\$2	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/03/02 22:27
S49	3	(decision near threshold) with (depend\$3 or based) with logic\$2 (operation or gate)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/03/02 22:28
S50	345	(decision or threshold) with (depend\$3 or based) with logic\$2 (operation or gate)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/03/02 22:29

S51	9	(predetermined threshold) with (depend \$3 or based) with logic\$2 (operation or gate)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/03/02 22:30
S52	8	(threshold) adj3 (depend \$3 or based) adj2 logic\$2 (operation or gate or "AND" or "OR")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/03/02 22:39
S53	12	(threshold) adj5 (depend \$3 or based or determined or according) adj2 logic\$5 (operation or gate or "AND" or "OR")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/03/02 22:42
S55	1	(threshold) adj5 (depend \$3 or based or determined or according) adj2 (logic\$5 (operation or gate) or "AND" or "OR") and optic\$3 and receiv\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/03/02 22:43
S54	21	(threshold) adj5 (depend \$3 or based or determined or according) adj2 (logic\$5 (operation or gate) or "AND" or "OR")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/03/02 22:43
S56	24	(discriminat\$3 or decision or threshold) with (depend\$3 or based or determined or according) with (logic\$5 (operation or gate) or "AND" or "OR") and optical receiver	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/03/02 22:52
L2	2	("20030118345").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/03/03 10:57
L1	1	("20030118345").PN.	US-PGPUB; USPAT	OR	OFF	2010/03/03 10:57

L4	2	(toshiharu with ito).in. and optical communication receiver	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/03/03 12:11
L3	0	(toshihara with ito).in. and optical communication receiver	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/03/03 12:11
L6	7	("20010015845"   "20040165895"   "5652767"   "6477279"   "6546057"   "6760552"   "6847789").PN. OR ("7424230").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/03/03 12:14
L5	2	("7424230").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/03/03 12:14

**EAST Search History (I nterference)**

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